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Docket No.: 101328-0181

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Eric Feron

Application No.: 10/790,506

Confirmation No.: 1031

Filed: March 1, 2004

Art Unit: N/A

For: PASSIVE POSITIONING SENSORS

Examiner: Not Yet Assigned

First Class Mail (37 C.F.R. 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelop addressed to: Commissioner for Patents, P.O. Box 1450 Abrandria, VA 22313-1450 on the date set forth below.

November 23, 2004

Date of Signature and Mail Deposit

Kevin Cronin Reg. No. 47,203 Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)). A copy of each non U.S. Patent reference on the PTO/SB/08 is attached.

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1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patenability as defined in § 1.56 (b).

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 101328-0181.

Dated: November 23, 2004

Respectfully submitted,

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Attorneys for Applicant

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PTO/SB/08a/b (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Complete if Known Substitute for form 1449A/B/PTO Application Number 10/790,506-Conf. #1031 INFORMATION DISCLOSURE March 1, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Eric Feron Art Unit N/A

(Use as many sheets as necessary)

	(Use as many sn	eets as	Examiner Name	Not Yet Assigned	
Sheet	, 1	of	1	Attorney Docket Number	101328-0181

	U.S. PATENT DOCUMENTS					
Examiner	0.11	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	Cite No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		6,577,272	06-10-2003	Madden		
		6,239,725	05-29-2001	Bray		
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		5,898,486	04-27-1999	Chesko, Sr. et al.		
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		2002/0179826-A1	12-05-2002	Laberge et al.		

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		SU-446395	04-18-1975	Malyshev, A.I.		
		EP-254823	02-03-1988	Heidenhain GmbH Johannes		
		DE-10025410	12-06-2001	Stegmann GmbH		
				Antriebstechnik Elektronik		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
		ALLAN, J., An Application of Optical Interference to Dynamic Position Measurement In Three Dimensions, <i>Dissertation Abstracts International</i> , 1987, p. 6033, Vol. 52/11-B			
		FUJIWARA, N. et al., A Measurement Of Vehicle Position Using Laser Interferometer System, Proceedings of the Annual Conference of the Institute of Systems, Control and Information Engineers, 1992, pp. 453-454, Vol. 36, Japan			
		HELIVAS, Helicopter Visual Landing Aids – Naval Helicopter Launch And Recovery HELIVAS, SGSI Stabilised Glide Slope Indicator			
		KAMIYA, K. et al., Position-sensing grating interferometer for a Specular Object-Analysis Considering The Aberration, <i>Proc. SPIE – Int. Soc. Opt. Eng. (USA)</i> , 2001, pp. 416-19, Vol. 4416			

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/790,506-Conf. #1031	
11	NFORMATION	1 DI	SCLOSURE	Filing Date	March 1, 2004	
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Eric Feron	
				Art Unit	N/A	
				Examiner Name	Not Yet Assigned	
Sheet	2	of	1	Attorney Docket Number	101328-0181	

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Examiner	Date
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.